RECEIVED CENTRAL FAX CENTER JUL 0 3 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Graham A. Wheeler

Examiner:

Esteve Mede

Application No.:

10/779,382

Group Art Unit:

2109

Filed:

February 13, 2004

Docket No.:

50037.219US01

Title:

CHEAP SIGNATURES FOR SYNCHRONOUS BROADCAST

COMMUNICATION

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-8300, Mail Stop Amendment, Commissioner for Patents, Atm: Examiner Esteve Mede, P.O. Box 1450, Alexandria, VA 22313-1450 on July 3, 2007.

By: // C/CA Name: Tracy Gutscher,

AMENDMENT

Mail Stop Amendment Commissioner for Patents Attn: Examiner Esteve Mede P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of March 12, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.